

<https://vimeo.com/464967055>

# ADD 2-DIGIT AND 3-DIGIT NUMBERS - CROSSING 10 OR 100



**GET READY**

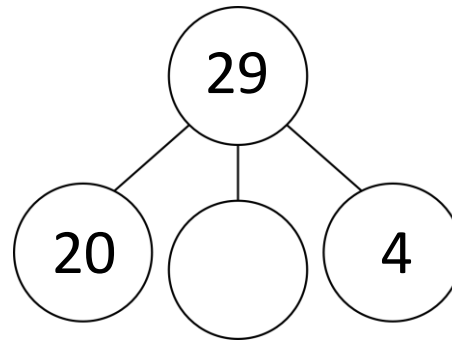
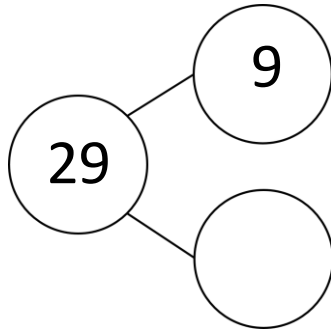


# Complete the calculations

1)  $5 + 5 + 2 =$                        $6 + 4 + 3 =$   
 $5 + 7 =$                                        $6 + 7 =$

2)  $30 + 70 + 10 =$                        $80 + 20 + 50 =$   
 $30 + 80 =$                                        $80 + 70 =$

3) Complete the part-whole models

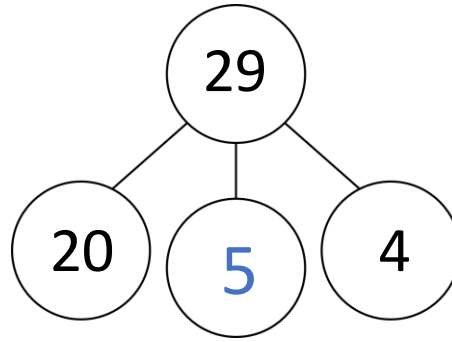
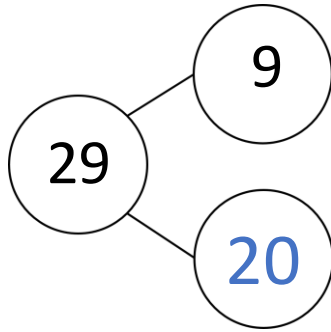


# Complete the calculations

1)  $5 + 5 + 2 = 12$        $6 + 4 + 3 = 13$   
 $5 + 7 = 12$                $6 + 7 = 13$

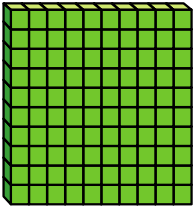
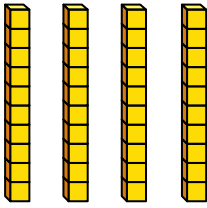
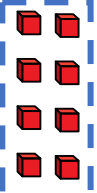
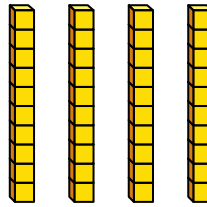

2)  $30 + 70 + 10 = 110$        $80 + 20 + 50 = 150$   
 $30 + 80 = 110$                $80 + 70 = 150$

3) Complete the part-whole models



LET'S LEARN



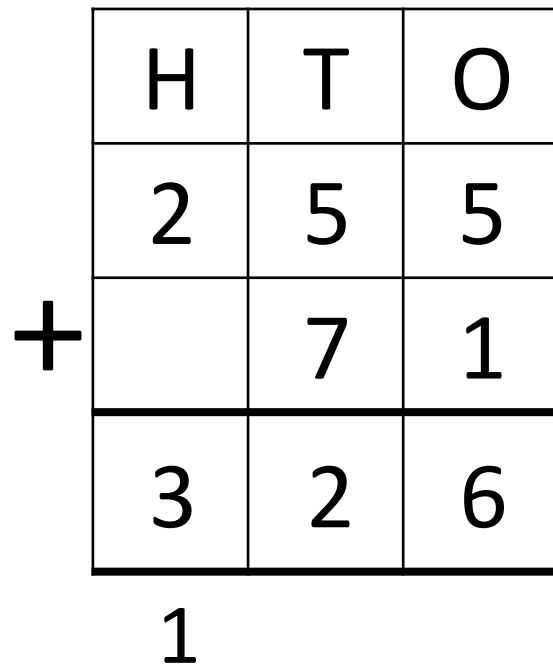
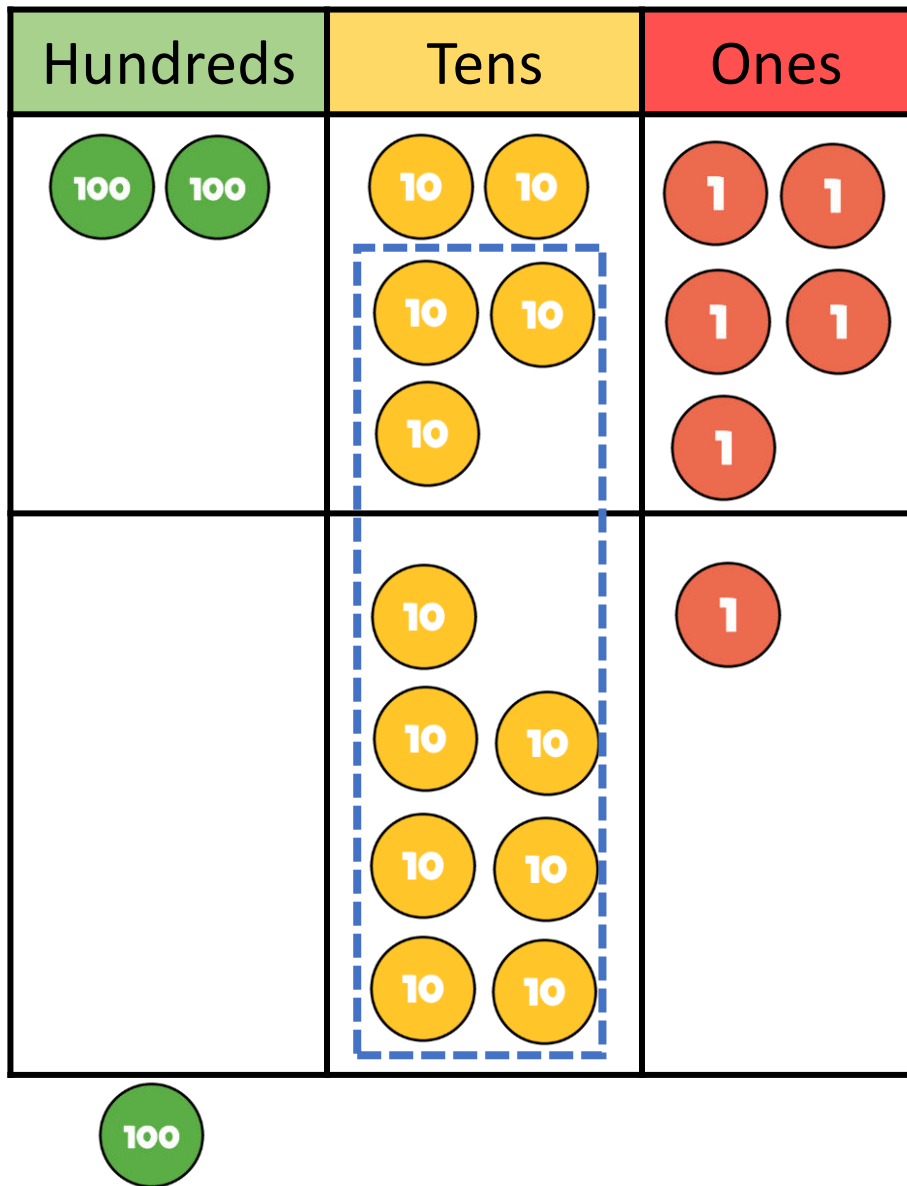
Hundreds	Tens	Ones
		
		




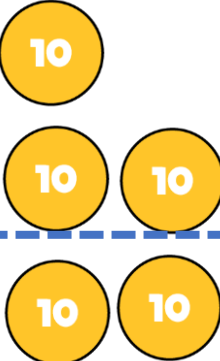
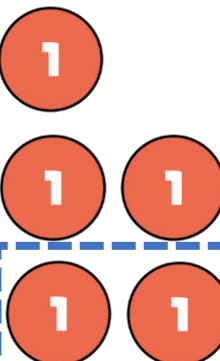
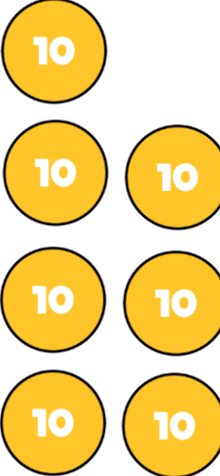
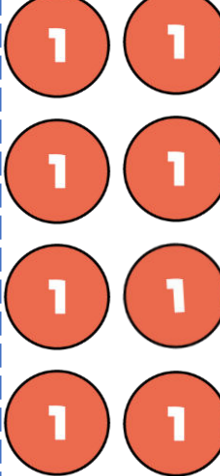


+

H	T	O
1	4	8
	4	3
1	9	1

1



+

Hundreds	Tens	Ones
		
		
		

I think you'll need more than one exchange this time



	H	T	O
	2	5	5
+		7	8
	3	3	3
	1	1	

Have a think



	H	T	O
	5	6	2
+		6	5
	6	2	7
	1		

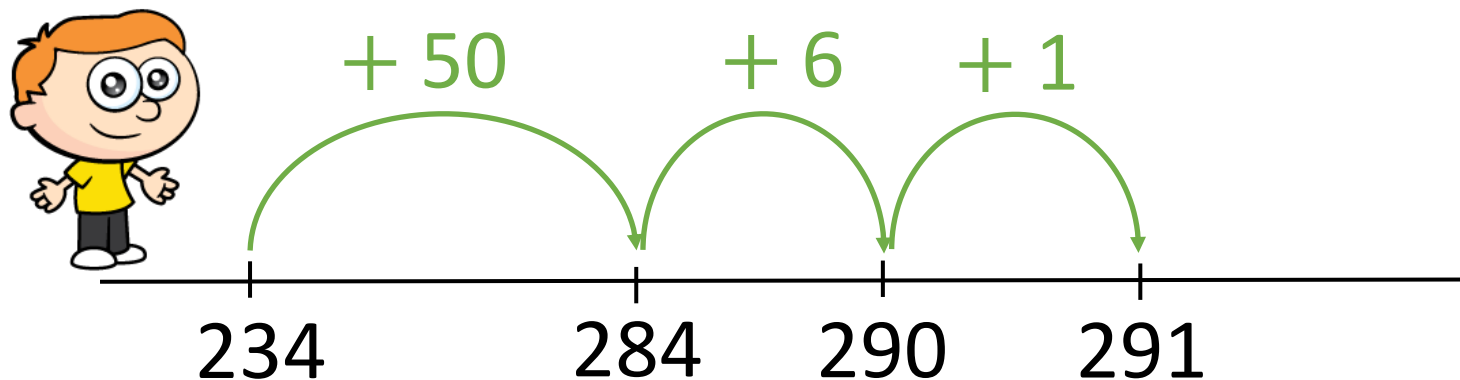
	H	T	O
	4	8	2
+		1	8
	5	0	0
	1	1	

**YOUR TURN**

Have a go at questions  
1 – 6 on the worksheet

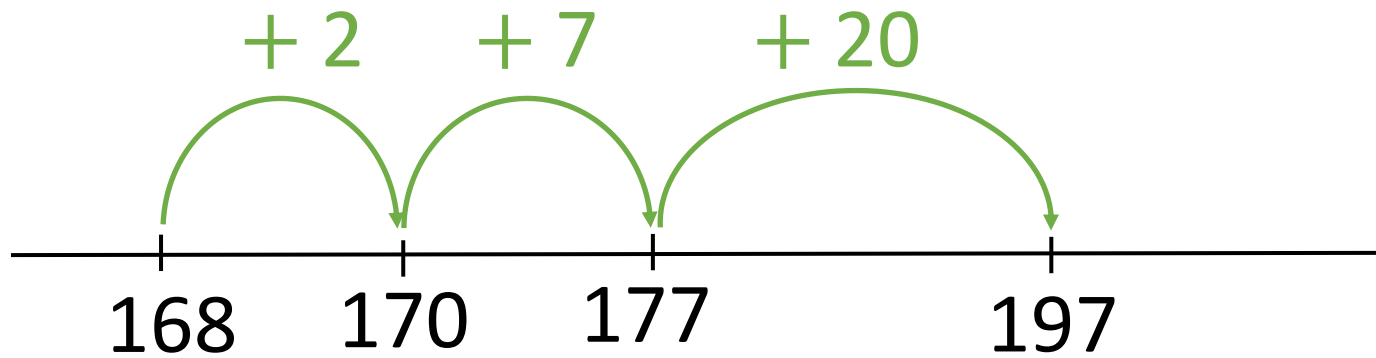
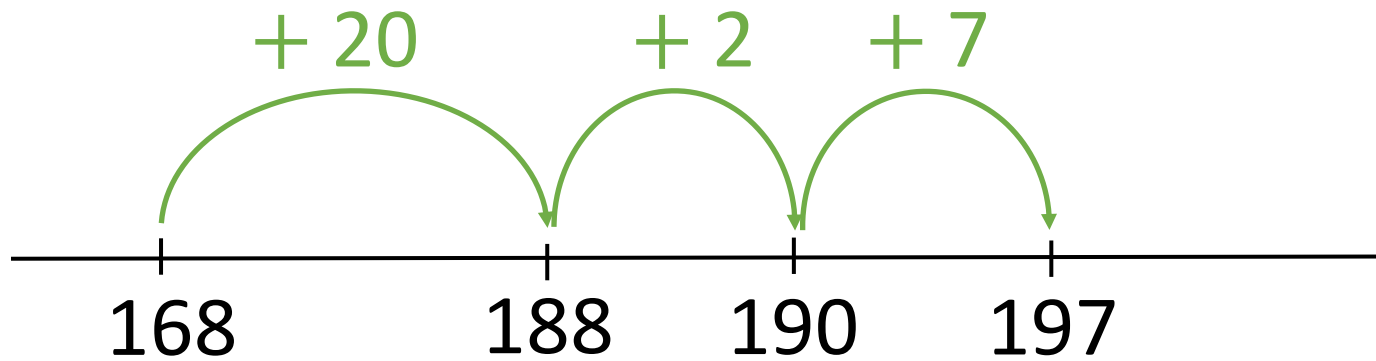


# What calculation is Ron doing?

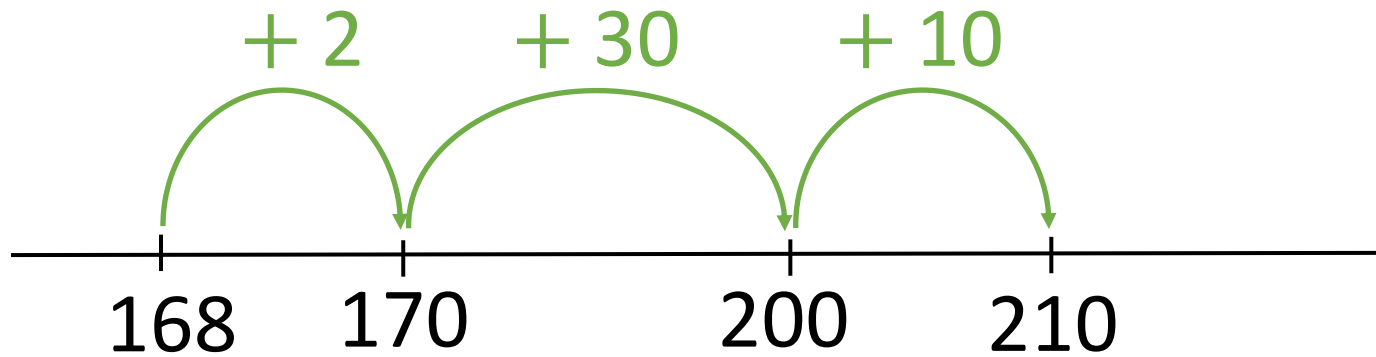


$$234 + 57 = 291$$

$$168 + 29 = 197$$



$$168 + 42 = 210$$



**YOUR TURN**

Have a go at the rest of  
the questions on the  
worksheet

